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1157601**NASDAQ**THE NASDAQ STOCK MARKET  
LISTING QUALIFICATIONS DEPARTMENT  
8800 BLACKWELL ROAD  
ROCKVILLE, MD 20850

1-33277

Michael S. Emen  
Senior Vice President  
Listing QualificationsBy Facsimile and First Class Mail

February 6, 2007

Mr. Brian K. Johnson  
Office of Filings and Information Services  
U.S. Securities and Exchange Commission  
100 F Street, N.E.  
Washington, D.C. 20549

Dear Mr. Johnson:

This is to certify that on January 26, 2007 The Nasdaq Stock Market (the "Exchange") received from Synta Pharmaceuticals Corp. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, \$0.0001 par value

We further certify that the security described above has been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement, and we hereby join in such request.

Sincerely,

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